



L2/4 Gigabit Ethernet Switch

A07-ES4524C

- Ideal solution for Gigabit enterprises applications
- 20 Gigabit and 4 Combo ports
- Full L2/L4 features

Edge-Core A07-ES4524C provides cost-effective, Gigabit Ethernet switching for bandwidth-intensive networks that require advance switching features. This Gigabit Ethernet switch provides advance features such as enhanced security, high availability and advance QoS to the network edge while maintaining the simplicity of traditional LAN switching.





L2/4 Gigabit Ethernet Switch

TECHNICAL FEATURES

L2 Features

IGMP Snooping
Link Aggregation IEEE 802.3ad with LACP (Dynamic):

- GE Ports: 2-8 Links per Trunk
- Up to 4 Trunks

Port Mirroring

Spanning Tree: IEEE 802.1D/w/s

VLAN

- IEEE 802.1Q
- Private VLAN
- GVRP
- IEEE 802.1v

Management

Command Line Interface (CLI)

RMON: RMON 1 (1,2,3, & 9 groups)

SNMP: Agent

Web Interface

Performance

MAC Address Table Size: 16K

Stacking feature: standalone

Physical Configuration

Dimension (HxWxD) cm.: 4.3 x 44 x 35.4

Fixed Ports

- 20 x 10/100/1000 Base-T ports
 - 4 Gigabit Combo ports (RJ45/SFP)
- Redundant Power Supply

QoS Features

CoS

- IEEE 802.1p
- IP Precedence
- DSCP
- TCP / UDP

Priority Queue Scheduling: WRR, Strict Priority

Rate Limiting:

- GE Ports: (Ingress / Egress)
- Range (1-1000Mbps),
- Granularity (1Mbps)

Security

ACL: L2 / L3 / L4

IEEE: 802.1x Port-based

RADIUS/ TACACS+: HTTPS/SSH

PRODUCT: L2/4 Gigabit Ethernet Switch
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